S&H Form: FORM PTO-1390 (2/01)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 1454.1203 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE00/01788 May 31, 2000 TITLE OF INVENTION METHOD AND SYSTEM FOR VERIFYING THE AUTHENTICITY OF A FIRST COMMUNICATION PARTICIPANTS IN A COMMUNICATIONS NETWORK APPLICANT(S) FOR DO/EO/US Günther HORN et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. X This is an express request to immediately begin national examination procedures (35 U.S.C. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 3. 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🛛 is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 5. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 9. X A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 10-15 below concern document(s) or information included: ð, 10. An Information Disclosure Statement Under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. Please mail the recorded assignment document to: a. The person whose signature, name & address appears at the bottom of this document. b. the following: 12. A preliminary amendment. 13. A substitute specification 14. A change of power of attorney and/or address letter. 15. Other items or information: First page of published International Application; Preliminary Examination Report; International Search Report; Letter to the Examiner Requesting Approval of Changes to the Drawings.

JC07 Rec'd PCT/PTO 1 7 DEC 2001 National Fee (35 U.S.C. 371(c)(1)) and other fees as follows: The of. **CLAIMS** (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS **FILED EXTRA** TOTAL CLAIMS 19 -20= 10 x \$ 18.00 0.00 0.00 INDEPENDENT 2 -3= 0 x \$ 84.00 **CLAIMS** MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$280.00 0.00BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4): ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040 890.00 ☑ International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.......\$ 890 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO...\$ 740 ☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provision of PCT Article 33(1)-(4)......\$ 710 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4)\$ 100 Surcharge of \$130 for furnishing the National fee or oath or declaration later than \square 20 \square 30 mos. from the earliest claimed priority date (37 CFR 0.00 1.482(e)). TOTAL OF ABOVE 890.00 **CALCULATIONS** Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.) **SUBTOTAL** 890.00 Processing fee of \$130 for furnishing the English Translation later than [] 20 [] 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)). TOTAL NATIONAL FEE 890.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). TOTAL FEES ENCLOSED 890.00 a. 🛛 A check in the amount of \$890.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 19-3935 in the Amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c.

The Commissioner is hereby authorized to charge any additional fees which may be required, credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is or enclosed. PATENT TRADEMARK OFFICE SUBMITTED BY: STAAS & HALSEY LLP Reg. No. 36,162 Mark J. Henry Type Name Date

Signature